NVR SERIES

Provision-ISR conventional NVRs are intended for obtaining video streams from the IP cameras via the IP networks for the purpose of their storage and subsequent playback. These devices communicates with the IP cameras through the general network, without the need of direct IP camera connection, providing the installer with the highest flexibility in the design of the system and the wiring.

PROVISION ISR®
Now you can see!

NVR5-8200X+(MM)

8CH 5MP NVR

Provision-ISR NVR5-8200X+(MM) is an easy-to-install solution suitable for small-sized installations (up to 8 channels)
The device, available in the elegant mini metal case, provides you with everything you need for a trouble-free CCTV project.

5MP Resolution	**1080p** HDMI Video output	ONVIF	**H.265**
PTZ	1 HDD	P2P	Internet Monitoring
Mobile	**OSSIA VMS**	**DDA** Video Analytics	**LPR**

ossia *An experience of harmony*

MAIN FEATURES

- Channels: 8 over Network

- Video output: HDMI / VGA (1080P, 1280x1024, 1024x768)

- Max. Recording: 4CH 5MP Real Time

- HDD: 1 SATA (6 TB Max)

- Alarms: IPC Inputs/Outputs only

- Audio: IPC Inputs/Outputs only

- VIdeo Analytics: Yes (Must be supported by IPC)

- DDA and LPR support

IPTECHNOLOGY
SMART SOLUTIONS THROUGH THE NETWORK

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NVR5-8200X+(MM)

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SPECIFICATIONS

Video	Input	8Ch Over Network
	Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
	View Mode	Mirrored
	Decoding Format	H.265 / H.265+ / H.265S / H.264
	Decoding Capabilities	1Ch - 5MP ; 4/8Ch - D1
Audio	Input	Based on IPC Only
	Output	Based on IPC Only
	Compression	G.711A/G.711U
	Two Way Audio	No
Analytics	Analytics Channels	8Ch (Requires supporting IPC)
	Supported Analytics	Camera Tampering, Line Crossing (DDA / Pixel Based), Sterile Area (DDA / Pixel Based), Object Monitoring, Object Counting (DDA), Crowd Gathering, People Intrusion, Smart Search, LPR *DDA/LPR Analytics Live Snapshots are not supported
	Face Recognition Rate	N/A
Bandwidth	Incoming	40Mbps
	Outgoing	40Mbps
Record / Remote App **Record/ Main Stream**	Real-Time Recording	8CH 5MP Real-Time
	Record Type	Video / Video + Audio
	8MP	N/A
	5MP and lower	240FPS (NTSC)/200FPS (PAL)
	Master stream over network	Up to 8CH@Recording Resolution

NVR5-8200X+(MM)

SPECIFICATIONS

Record / Remote App	Sub Stream	Resolution	Depends on IPC
		Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
	General	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics, POS and all of its combinations
		User Access	5 Users Online with Professional Autorithy Management
	Remote Applications	Mobile App	Provision Cam2 for iOS/Android
		PC/Mac Software	Ossia VMS Standard / Enterprise
		Plug-in free Web-Browser	Chrome, FireFox, Safari, Edge, Opera. (All Limited to 4Ch Live View / Playback)
		Plug-in based Web-Browser	Internet Exporer
	Playback	Local Playback	8Ch
		Remote Playback (Web, App, VMS)	8Ch
		Search Mode	DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS
	Backup	USB	2 USB 2.0 Port
		Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)
	Alarm	Input	Based on IPC Only
		Output	Based on IPC Only
	Storage	HDD	1
		E-SATA	None
		Max Capacity	Up to 6TB
		RAID	N/A

NVR5-8200X+(MM)

SPECIFICATIONS

PTZ	Connection	Via Network
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	N/A
Network	Ethernet	10/100Mbps self-adaptive Ethernet interface
	Protocols	TCP/IPv4/IPv6, DHCP, DDNS, NTP, SMTP, SSL/TLS, UPnP, P2P, RTSP, FTP, HTTPS, 820.1X, SNMP, Auto Report (Ossia VMS)
	ONVIF	Full Device Support (Profile T/G, ONVIF Version 20.12)
	Ports	N/A
	Speed	N/A
PoE	Standard	N/A
	CCTV Mode	N/A
	Total Power	N/A
	Max. Power Output (Per Ch.)	N/A
Others	Power Supply	12VDC/2A
	Power consumption (No HDD)	5W
	Dimension	W255xD220xH45mm
	Operation Temperature	0-50C

*Max power output will be reduced depending on cable quality and distance.